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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 23 199

Applicant

Schutt et al.

Appl. No.

08/841,847

Filed

May 5, 1997

For

OSMOTICALLY STABILIZED

MICROBUBBLE PREPARATIONS

Examiner

Unknown

Group Art Unit: 1209

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on

PATENT

Christopher A. Dayton, Reg. No. 35114

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Prior to examination of the above-referenced continuation application of U.S. Serial No. 08/405,447, filed March 16, 1995 and now United States Patent No. 5,639,443, which is a continuation of U.S. Serial No. 08/099,951 filed July 30, 1993, now abandoned, kindly amend the application as follows:

IN THE CLAIMS:

Please insert the following new claims 137-154

37. The microbubble preparation of claim 136 wherein said gas osmotic agent comprises

perfluoropropane.

138. The microbubble preparation of claim 137 wherein said modifier gas comprises

nitrogen.

The microbubble preparation of claim wherein said modifier gas comprises

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